

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	SYSTEM AND METHOD OF SMOOTHING MASK SHAPES FOR IMPROVED PLACEMENT OF SUB-RESOLUTION ASSIST FEATURES
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Application Number :

Confirmation Number:

First Named Applicant: Mark Lavin

Attorney Docket Number: FIS920030323



Art Unit:

Examiner:

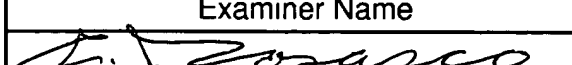
Search string: (5821014 or 6303252 or 6413683 or 6492097 or 6495435 or 6519760 or 6541165
or 6627361).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5821014	1998-10-13	Chen et al.			
	2	6303252	2001-10-16	Lin			
	3	6413683	2002-07-02	Liebmann et al.			
	4	6492097	2002-12-10	Chen et al.			
	5	6495435	2002-12-17	Templeton et al.			
	6	6519760	2003-02-11	Shi et al.			
	7	6541165	2003-04-01	Pierrat			
	8	6627361	2003-09-30	Bula et al.			

Signature

Examiner Name	Date
	8-06

ATTY. DOCKET NO.
FIS920030323US1

SERIAL NO.
10/707,778

PATENT: 2,102,241

APPLICANT:
LAVIN ET AL.

(Use several sheets if necessary)

FILING DATE:
01-12-04

GROUP:
1756

REFERENCE DESIGNATION	OTHER ART
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

[illegible]

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SERIAL NO. 10/707,778

Lavin et al.

FILING	01-12-04
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GROUP	1756
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U.S. PATENT DOCUMENTS

EXAMINER
INITIAL

DOCUMENT NUMBER

DATE _____

NAME _____

CLASS

SUBCLASS

FILING DATE
IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER

DATE _____

COUNTRY

CLASS

SUBCLASS

TRANSLATION

YES

NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Chen et al., "Template of Specifications for Assist Feature Script Implementation", Proceedings of SPIE - The International Society for Optical Engineering, v.4754 2002 p.156-166

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.